

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	446	page near track\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/31 11:10
S2	80	page near track\$6 and hierarchy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/31 11:14
S3	142	page near track\$6 and hierarchy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 11:14
S4	26	page near track\$6 and hierarchy and extract	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 11:20
S5	138	web adj page near track\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 11:20
S6	2	web adj page near track\$6 same sort	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 11:22
S7	138	web adj page near track\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 11:23
S8	25	web adj page near track\$6 and proxy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 11:29
S9	1	2002US-0043648	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 11:25
S10	0	sort near page with keywords	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 11:30
S11	175	sort near page	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 11:30

## EAST Search History

S12	18	sort near page and keyword	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 11:33
S13	0	sort near page and word near frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 11:33
S14	4141	word near frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 12:43
S15	3	acird	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 13:37
S16	20923	information near retrieval	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 13:38
S17	4107	information near retrieval.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 13:38
S18	191	information near retrieval.ti. and track\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 15:06
S19	109	web near page near classif\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 15:07
S20	127	web near page near classif\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 15:07
S21	10	("5692107"   "5970464"   "5974572"   "6128624"   "6151584"   "6151601"   "6324533"   "6449739"   "6466970"   "6470383").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/31 15:49
S22	763	web near agent	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/31 15:49
S23	975	web near agent	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/31 15:49

## EAST Search History

S24	277	web near agent and categor\$5	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/31 15:50
S25	70	web near agent and categor\$5 and hierarchy	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 08:00
S26	863	classi\$6 near document	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 08:04
S27	450	classi\$6 near document and categor\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 08:04
S28	191	classi\$6 near document and categor\$4 and hierarchy	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 08:05
S29	4	(auto or automatic\$3) with classi\$6 near document and categor\$4 and hierarchy	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 08:11
S30	23	(auto or automatic\$3) with classi\$6 near document	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 08:35
S31	1	(auto or automatic\$3) with classi\$6 near document and proxy	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 08:11
S32	18	("20020055958"   "20020099710"   "20020178223"   "5442778"   "5463773"   "5537586"   "5544360"   "5634051"   "5812995"   "5884075"   "6038560"   "6154213"   "6185550"   "6216134"   "6295533"   "6308179"   "6389436"   "6430575").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/01 08:13
S33	1009	715/853-854.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 08:36
S34	0	715/853-854.ccls. and reorder near4 frequency	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 08:38
S35	0	715/853-854.ccls. and reorder with frequency	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 08:39
S36	23	715/853-854.ccls. and reorder	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 08:39
S37	0	715/853-854.ccls. and classification	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 08:39

## EAST Search History

S38	50	715/853-854.ccls. and classify	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 09:37
S39	423	715/733.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 09:39
S40	50	715/733.ccls. and classif\$5	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 10:10
S41	194	715/736.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 10:11
S42	51	715/736.ccls. and hierarchy	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 10:25
S43	919	maintain\$5 near4 hierarchy	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 10:25
S44	372	maintain\$5 near4 hierarchy and delete	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 10:27
S45	96	maintain\$5 near4 hierarchy and delete near node	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 10:37
S46	92	maintain\$5 near4 hierarchy and merge	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 10:37
S47	6	("20020091676"   "5930803"   "6026399"   "6182058"   "6301579"   "6460049").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/01 10:39
S48	11	("5619709"   "5761662"   "5848396"   "5901287"   "6009410"   "6144944"   "6189008"   "6236990"   "6321206"   "6345293"   "6483523").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/01 10:56
S49	20	("4975975"   "5168565"   "5317507"   "5325298"   "5418946"   "5428778"   "5469354"   "5506984"   "5519857"   "5535382"   "5557794"   "5568640"   "5576954"   "5600827"   "5625767"   "5659724"   "5675710"   "5826260"   "5838816"   "5918240").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/01 11:27

## EAST Search History

S51	0	hierarchy near5 merge and recent\$5 near access\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/01 12:49
S53	109	hierarchy with merge	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/01 11:30
S54	0	hierarchy near5 recent near access\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/01 17:10
S55	505	hierarchy and attributes and placeholder	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/01 17:11
S56	675	hierarchy and attributes and placeholder	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 17:11
S57	2733	hierarchy and attributesnear placeholder	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 17:11
S58	13	hierarchy and attributes near placeholder	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 17:14
S59	152	hierarchy and attributes near template	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 17:26
S60	905	tree and placeholder	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 17:27
S61	2733	treenear3 placeholder	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/01 17:27
S62	38	tree near3 placeholder	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/02 07:38
S65	198	personal with search with profile	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/05 09:43
S66	4	personal with search with profile with categor\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/05 09:43
S67	4	personal with search with profile with categor\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/05 09:44

## EAST Search History

S68	11	personal with search with profile with values	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/05 09:49
S69	22	personal with search with profile with keyword	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/05 13:59
S70	4	personal with search with profile with topic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/05 14:00
S71	14	("5515488"   "5706497"   "5911138"   "5940821"   "5953718"   "6006222"   "6026388"   "6081774"   "6353825"   "6356899"   "6363377"   "6546388"   "6636848"   "6757646").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 14:01
S72	0	715/863.ccls	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:20
S73	0	."	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:20
S74	310	715/863.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:20
S75	60	715/863.ccls. and (sign signature)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:20
S76	1	715/863.ccls. and (sign signature) with (accept reject redo modify edit)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 12:55
S77	71	715/863.ccls. and (accept reject)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:21
S78	29	715/863.ccls. and (accept reject) with (user)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:22
S79	10	715/863.ccls. and (accept and reject)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:22
S80	7	715/863.ccls. and (accept with reject)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:23

## EAST Search History

S81	4	715/863.ccls. and (accept with reject with user)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:24
S82	0	(accept with reject with user) with (ink near stroke)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:24
S83	0	(accept with reject with user) with (ink near4 stroke)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:24
S84	2	(accept with reject with user) with (ink)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:25
S85	9	(accept with reject with user) with signature	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:25
S86	5	715/863.ccls. and ink with user with edit	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:26
S87	27	715/863.ccls. and signature	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:26
S88	0	715/863.ccls. and signature with review	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:26
S89	0	ink with signature with review	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:26
S90	0	gesture with signature with review	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:27
S91	464	signature with review	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:27
S92	13	signature with review and "715"/\$. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:28
S93	70	signature with review with electronic	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:29
S94	2	signature with review with electronic and "715"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 10:30
S95	4112	(sign signature) with (accept reject redo modify edit)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 12:56

## EAST Search History

S96	11	threshold with categor\$7 with split\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 13:01
S97	951	categor\$7 with split\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 13:02
S98	49	categor\$7 with split\$5 with value	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 13:58
S99	12632	categor\$7 with value	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 14:06
S10 0	196	categor\$7 with value with adapt\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 14:23
S10 1	4	categor\$7 with value with adapt\$5 with predefin\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 14:24
S10 2	247	categor\$7 with class\$6 with predefin\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 14:25
S10 3	22	categor\$7 with class\$6 with predefin\$5 with value	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 14:24
S10 4	24	categor\$7 with class\$6 with predefin\$5 and "715"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 18:43
S10 5	1	category with parent with child with split	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 18:44
S10 6	1	category with parent with child with split\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 18:44
S10 7	1	categor\$5 with parent with child with split\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 20:33
S10 8	525474	categor\$5 with hierarch\$5 split\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 20:33
S10 9	10	categor\$5 with hierarch\$5 with split\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 20:34
S11 0	5	categor\$5 with hierarch\$5 with merge	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 20:41



## EAST Search History

S11 1	630	hierarch\$5 with split\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 20:42
S11 2	7	hierarch\$5 with split\$5 with threshold	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 20:43
S11 3	19	hierarch\$5 with (remov\$5 delet\$5) with threshold	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 20:45
S11 4	435	hierarch\$5 with (remov\$5 delet\$5) with node	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 20:46
S11 5	71	hierarch\$5 with (remov\$5 delet\$5) with node and "715"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 20:52
S11 6	5	hierarch\$5 with (split\$5) with node and "715"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 20:53
S11 7	63	hierarch\$5 with (split\$5) with node	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:04
S11 8	0	hierarch\$5 with (remove split) with node with interest	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:04
S11 9	16	hierarch\$5 with (remove split) with interest	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:05
S12 0	1	merge with category with interest with user	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:07
S12 1	1	merge with category with interest	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:07
S12 2	17	merge with category with user	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:09
S12 3	10	merge with category with value	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:10
S12 4	31	merge with cluster\$5 with value	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:11
S12 5	49	split with cluster\$5 with value	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:13

## EAST Search History

S12 6	0	split with cluster\$5 with predetermin\$5 with categor\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:13
S12 7	7	split with predetermin\$5 with categor\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:20
S12 8	1	child with parent with category with move	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:21
S12 9	411	child with parent with category	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:21
S13 0	4	child with parent with category with threshold	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:22
S13 1	166	child with parent with threshold	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:28
S13 2	21	category with subcategory with threshold	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 21:30
S13 3	15	category with sub-category with threshold	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 09:36
S13 4	2	hierarchy with split with threshold	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 09:38
S13 5	24	hierarchy with split with nodes	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 09:53
S13 6	6971	cluster with value	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 09:54
S13 7	177	(category cluster) with value with energy	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 09:55
S13 8	5956	(category cluster) with weight	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 09:55
S13 9	121	(category cluster) with weight with adjust\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:01
S14 0	24	categorization with split	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:03

## EAST Search History

S14 1	136	categorization with web with page	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:46
S14 5	8	adjust with hierarchy with value	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:49
S14 6	21	adjust with hierarchy with value	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:01
S14 7	735	document with categorization	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:01
S14 8	46	document with categorization.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:05
S14 9	323	document with categorization and hierarchy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:05
S15 0	100	document with categorization and hierarchy and (split merge)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:05
S15 1	5	("5544360"   "5737739"   "5899995"   "6233575"   "6519580").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 11:30
S15 2	11	("5619709"   "5761662"   "5848396"   "5901287"   "6009410"   "6144944"   "6189008"   "6236990"   "6321206"   "6345293"   "6483523").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 11:36
S15 3	48	category with score with (add remove)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:42
S15 4	300	category with classif\$7 with (adapt\$4 dynamic\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:43
S15 5	65	category with classif\$7 with (adapt\$4 dynamic\$6) and hierarchy	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:55
S15 6	55	ke.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:56

## EAST Search History

S15 7	0	peng-ke.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:56
S15 8	23	ke-peng.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:56
S15 9	12	("5493677"   "5982369"   "6097389"   "6311189"   "6335742"   "6396963"   "6408301"   "6486896"   "6486898"   "6564209"   "6567980"   "6784925").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 12:11
S16 0	1	category with threshold with (score value) with split	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 12:11
S16 1	604	category with threshold with (score value)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 12:13
S16 2	111	category with threshold with (score value) and (split merge)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 12:14
S16 3	0	category with threshold with (score value) and (split merge) with catefory	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 12:14
S16 4	15	category with threshold with (score value) and (split merge) with category	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 12:14